

# INSTRUCTIONS & INFORMATION



## NEUTRAL ADJUSTMENT

### FOR H1 / H2 / G1 / G2 HYDROSTATIC TRANSMISSIONS

100 Series Models with Serial # 6200000 & below

200 / 300 / 400 Series Models

700G<sup>2</sup> / 900 Series Models

#### ADJUSTMENT INSTRUCTIONS:

(Refer to illustration)

- Block up under tractor frame so both drive wheels are off the ground.
- Make sure parking brake is released.
- Remove linkage assembly and damper from hydro pump control arm.
- Place steering levers in the neutral "swingout" position and start engine.
- If either of the drive wheels turn, proceed with the following adjustment.
- Loosen locking nut and rotate pivot bolt, with wrench provided (part #774120), until neutral is achieved. Tighten locking nut.

**NOTE: Pivot bolt roller is mounted off center and works as an eccentric when the bolt is turned.**

- Repeat procedure for Drive System on the other side.
- Reinstall linkage assembly and damper in control arm. If ball stud does not reinstall into control arm, adjust length of linkage assembly until it does to assure neutral adjustment will be maintained when linkage is connected.
- Test drive machine for straight-line travel with both levers full forward. If travel is not in a straight line, adjust the steering lever stop on the side that is the fastest i.e.: if machine goes to the left, adjust the right steering stop to slow down the right Drive System until travel is straight ahead.

